Submit 3 Copies to Appropriate District Office

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103 Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

. API NO.

P.O. Box 1980, Hobbs, NM 88240 DISTRICT II		P.O. Box 2088 Fe, New Mexico 87504-2088		30-025-30152	
P.O. Drawer DD, Artesia, NM 88210 DISTRICT III		87304-2088	5. Indicate Type of	f Lease STATE X FEE	
1000 Rio Brazos Rd., Aztec, NM 87410			6. State Oil & Gas B-9311		
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"					
			7. Lease Name or Unit Agreement Name		
1. Type of Well:	FOR SUCH PROPOSALS.)			llarhide Queen	
OIL X GAS WELL	OTHER		<u> </u>	Sand Unit	
2. Name of Operator Sirgo Operating, In	.c.		8. Well No. 97		
3. Address of Operator			9. Pool name or Wildcat		
P.O. Box 3531, Mid1 4. Well Location	and, Texas 797	02	Dollarni	ide Queen	
Unit Letter K: 2607 F	eet From The South	Line and 2457	Feet From	The West Lin	
Section 32	ownship 24S R	ange 38E	NMPM Lea	County	
	10. Elevation (Show whether 3183' GR	•			
11. Check Appre	opriate Box to Indicate		port, or Other	Data	
NOTICE OF INTENT	FION TO:	SUB	SEQUENT R	EPORT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	XX	ALTERING CASING	
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLING	OPNS.	PLUG AND ABANDONMENT	
PULL OR ALTER CASING		CASING TEST AND CE	MENT JOB		
OTHER:		OTHER:			
 Describe Proposed or Completed Operations (C work) SEE RULE 1103. 	learly state all pertinent details, ar	nd give pertinent dates, includ	ing estimated date of	starting any proposed	
w/calcium sulf stuck. RU WL & stuck @ 3591'. 112 jts tbg, s Insall safety	ate scale. ND run free point POH w/ll4 jts crew into stuck valve & SION.	wellhead & at & back off the total well to be the total with the total with the total with the total well and the total well are to be to	tempt to p bg @ 3527' ossovers,	. SN & 1 jt tbg jars & 2 DC &	
11-16-90 Jar fish free.	tart drlg on fi	crossovers &		is clean. RIH w/ TD 3964'. Circ	
	crossovers & bi	t. Flange up 8	& close in	n. SION.	
CONTINUED ON B					
I hereby certify that the information above is true and con-	npiete to the best of my knowledge and	ne Prod. Tec	ch.	DATE 12-7-90	
TYPE OR PRINT NAME				TELEPHONE NO.	
(This space for State Use) ORIGINAL SIGNED BY DISTRICT 1 SUF	MERCECCECON Excusor			DEC 1 1 1990	
APPROVED BY DISTRICT 130.	TIN	Œ		DATE	

- 11-19-90 RIH w/5-1/2" x 15.5# model R pkr, SN & 122 jts 2-7/8" tbg to 3789'. Test tbg to 700# held okay. Circ hole clean w/2% KCL, pump 1 drum Monochem scale converter in 2 bbls 2% KCL. Flush to top perfs. Pull 8 jts & set pkr @ 3548'. Load & test backside to 500# okay. Install safety valve. SD. Let converter set for 24 hrs.
- RU & swab back scale converter. Reset pkr & test csg okay.
 RU acid crew & acidize w/1500 gal 15% NEFE double inhibited HCL in
 2 equal stages, blocking w/400# graded rock salt in 10 bbls brine gel
 Avg rate 3 BPM, Avg Pressure 1500# psi. ISIP 1350#. Swab back total
 load. Can't lower FL. SION.
- Pump scale squeeze, pumped 110 gal Nalco 3920 Visco in 80 bbls 2% KCL wtr, overflushed w/200 bbls 2% KCL wtr. Avg rate 3 BPM @ 1500# ps SI for 36 hrs.
- 11-22-90 No Activity.
- 11-23-90 Bleed pressure off tbg, release pkr & let equalize. POH w/tbg & pkr. RIH w/BHA & pump. SION.
- 11-24-90 Hang well on & space out. Pump action good.

Production before: 0 BO 45 BWPD

after: 2 BO 56 BWPD